



VVF Illinois Services, LLC

## Fatty Alcohol Specifications Product Data Sheet

### Caprylic-Capric Acid – C8/C10

CAS No. 68937-75-7 or 67762-36-1

**Generic Name:** Caprylic-Capric Acid, Fatty Acids C8-C10

**Chemical Name:** Caprylic Acid-Capric Acid, Octonoic-Decanoic Acid

**Description:** Pale Yellow Liquid

#### Analyzed Parameters:

##### Tests

Appearance  
Acid Value  
Sap Value  
Iodine Value  
Titre  
Colour in Lovibond, 5 ¼" cell

##### Specification

Pale Yellow Liquid  
345 - 372  
346 - 373  
0.5 Max  
7.0 Max  
Y=3.0, R=0.8 Max

##### Carbon Chain Distribution, %

C-6	1.0 Max
C-8	52 - 58
C-10	42 - 46
C-12	1.5 Max
Others	1.0 Max

**Note:** Results on individual shipments will vary within the specifications. Specifications are subject to change. Please contact us to confirm current information.

## Caprylic-Capric Acid C8-C10

### Additional Properties:

Average Molecular Weight	Approximately 157
Specific Gravity	0.9 at 20° C
Packing	
ISO tanks/18kg drums	

**Product Applications:** Caprylic-Capric Acid C8-C10

**Handling Precautions:** Follow good hygiene and safety procedures. Avoid any direct contact with the product. Wash hands with soap and water after handling the product. Keep away from heat, strong acids and oxidizing agents.

**FIRST AID:** Rinse eye or skin thoroughly with water sufficient to insure complete removal of the chemical.

Please consult Material Safety Data Sheet (MSDS) for more detailed information on properties, potential hazards, safe handling and First Aid treatment for this product.

**Shipping Classification:** Fatty Acid

**Regulatory Status:** This product is not classified as dangerous according to the EEC directive.

For order assistance please call our Customer Service Department at (800) 323-5385

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